INTERNATIONAL SEARCH REPORT

Inter nal Application No PCT/IB2004/052254

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01V15/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 G01V G08B G06K G01M

IPC 7

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

X US 5 116 654 A (COSMAN ET AL) 26 May 1992 (1992-05-26) column 3, line 60 - column 4, line 15 column 4, line 47 - line 61 column 5, line 33 - line 47 column 5, line 61 - column 6, line 7 X EP 0 435 585 A (AMERICAN TELEPHONE AND TELEGRAPH COMPANY; AT&T CORP) 3 July 1991 (1991-07-03)	C. DOCUME	ENTS CONSIDERED TO BE RELEVANT	
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Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
Special categories of cited documents: A' document defining the general state of the art which is not considered to be of particular relevance E' earlier document but published on or after the international filing date L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) O' document referring to an oral disclosure, use, exhibition or other means P' document published prior to the international filing date but later than the priority date claimed	 "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
11 February 2005	21/02/2005
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	De la Cruz Valera, D

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